

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1832011
<b>Application Number:</b>	10783702
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5595
<b>Title of Invention:</b>	Managing XML documents containing hierarchical database information
<b>First Named Inventor/Applicant Name:</b>	Joseph J. Brychell
<b>Customer Number:</b>	69316
<b>Filer:</b>	David Anthony Morasch/Bekah Glass
<b>Filer Authorized By:</b>	David Anthony Morasch
<b>Attorney Docket Number:</b>	MS1-1612US
<b>Receipt Date:</b>	01-JUN-2007
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<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
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Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
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1	Information Disclosure Statement (IDS) Filed	30417701.pdf	215633	no	8
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	EP1221661.pdf	1180096	no	30
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	EnterKey.PDF	45774	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	MicrosoftVisualBasic50.PDF	604024	no	11
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	MicrosoftWord2000Screenshots.pdf	166209	no	5
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	BeaucheminUsingInfopathTo.pdf	292229	no	6
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	BegunSupportandTroubleshooting.PDF	899070	no	18
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	BorlandRunningMicrosoftWord.pdf	1260543	no	20
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	Powerformsdeclarativeclient sideformfieldValidation.pdf	832271	no	20
<b>Warnings:</b>					

<b>Information:</b>					
10	NPL Documents	HoffmanArchitectureofMicro. PDF	1044390	no	18
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	DubinkoXformsandMicrosoft. PDF	391159	no	6
<b>Warnings:</b>					
<b>Information:</b>					
12	NPL Documents	LehtonenADynamicUserInter .PDF	647556	no	8
<b>Warnings:</b>					
<b>Information:</b>					
13	NPL Documents	NelsonClientSideFormValid. pdf	351769	no	10
<b>Warnings:</b>					
<b>Information:</b>					
14	NPL Documents	RamanXForms10.pdf	564018	no	64
<b>Warnings:</b>					
<b>Information:</b>					
15	NPL Documents	ReesEvolvingtheBrowserTo w.PDF	639611	no	7
<b>Warnings:</b>					
<b>Information:</b>					
16	NPL Documents	SinghMicrosoftInfopath2003. PDF	895791	no	19
<b>Warnings:</b>					
<b>Information:</b>					
17	NPL Documents	UdellInfoPathandXforms.PD F	183138	no	3
<b>Warnings:</b>					
<b>Information:</b>					
18	Fee Worksheet (PTO-06)	fee-info.pdf	8195	no	2
<b>Warnings:</b>					

**Information:****Total Files Size (in bytes):**

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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